

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: MOULTHROP, JR., ET AL)
) Group Art Unit: NYA
) Before the Examiner: NYA
For: FAN FLOW SENSOR FOR PROTON)
)
EXCHANGE MEMBRANE)
ELECTROLYSIS CELL)

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97 AND 1.98

Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

In compliance with the duty to disclose, applicants submit herewith copies of publications. Moreover, applicants direct the Examiner's attention to parent application USSN 09/909,253, from which this application claims priority, wherein further prior art is of record. Pursuant to 37 CFR § 1.98 (d) copies of previously submitted or cited publications are not included. All of the publications being disclosed are listed on attached form PTO-1449.

I certify that this correspondence is being deposited with the United States Postal Service via Express Mail, Label No. EV 315699220 US, addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

July 7, 2003
(Date of Deposit)

Diane W. Kuzmickas

(Name of Person Mailing Paper)

Diane W. Kuzmickas 7/07/03
Signature Date

PES-0054-C

Since this Information Disclosure Statement is being filed within three months of the filing date of the subject application, no fee or certification under 37 CFR § 1.97 (e) is required.

However, in the event the Commissioner of Patents deems that any fee is required under 37 CFR §§ 1.16 and 1.17 in connection with this application, applicant's attorneys authorize that such fee be charged to Deposit Account No. 06-1130.

Respectfully submitted,

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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.
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Moulthrop, Jr., et al.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	13	5,629,659	05/13/1997	Steiner	335	205	10/31/1995
	16	5,736,016	04/1998	Allen	204	237	
	16	5,935,726	08/10/1999	Chow, et al.	429	13	12/01/1997
	16	6,083,637	07/04/2000	Walz, et al.	429	17	02/25/1998
	17	US2002/0157942	10/2000	Dubey	204	228.3	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
1	3,608,505	09/28/1971	Rosengerg, et al.	110	8 A	05/04/1970
2	3,755,128	08/28/1973	Herwig	204	230	09/15/1970
3	3,992,598	11/16/1976	Welsh, et al.	200	81.9 M	12/04/1974
2	4,002,552	10/2002	Bunn, et al.	204	228.3	
5	4,609,346	09/02/1986	Siccardi	432	222	06/24/1985
6	4,713,654	12/15/1987	Sweany	340	671	03/03/1986
7	4,767,498	08/30/1988	Kreisler	159	47.3	08/20/1987
8	4,837,537	06/06/1989	Nakada, et al.	335	153	02/02/1988
9	4,964,392	10/23/1990	Bruno, et al.	126	21 A	12/15/1988
10	5,200,278	04/06/1993	Watkins, et al.	429	24	03/15/1991
11	5,302,268	04/12/1994	Layzell, et al.	204	228	03/04/1993

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	12	International Search Report, International Application Number PCT/US01/22503, International Filing Date 18 July 2001, 8 pages

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